



(f)(1)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

where the Application of

Shoichi AKAIWA et al.

Group Art Unit: 2629

Application No.: 10/048,055

Examiner: V. KOVALICK

Filed: January 25, 2002

Docket No.: 111754

For: PROJECTOR, PROJECTION DISPLAY SYSTEM, AND CORRESPONDING METHOD
AND RECORDING MEDIUM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 3. An English language Abstract of one or more non-English language reference is attached. See Reference(s) 2-5.

- 4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference(s) 2-5.
- 5. Reference 1 corresponds to reference 5.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Robert M. Jackson
Registration No. 46,796

JAO:RMJ/tls

Date: September 6, 2007

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
--



Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111754	APPLICATION NO. 10/048,055
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Shoichi AKAIWA et al.			
				FILING DATE January 25, 2002	GROUP 2629
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Name	
	1	6,983,415	01-03-2006	Shima	
FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract With English Translation
	2	JP-A 10-222578	08-21-1998	Japan	X X
	3	JP-A 11-075145	03-16-1999	Japan	X X
	4	JP-A 11-231259	08-27-1999	Japan	X X
	5	JP-A 10-326288	12-08-1998	Japan	X X
OTHER DOCUMENTS					
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)			
EXAMINER				DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					